

# UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.

024-35469

First Inventor

Terry J. Koltermann

Title

GAGE SURFACE SCRAPER

Express Mail Label No.

EV 342455417 US

(Only for new nonprovisional applications under 37 CFR 1.53(b))

ADDRESS TO: Commissioner for Patents  
Mail Stop Patent Application  
P.O. Box 1450  
Alexandria, VA 22313-1450

22278 U.S. PTO  
10/809644

## APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents

1. ☒ Fee Transmittal Form PTO/SB/17 (in duplicate)  
2. ☐ Applicant claims small entity status. See 37 CFR 1.27.

3. ☒ Specification [Total Pages 14]  
(preferred arrangement set forth below)  
- Descriptive title of the invention  
- Cross Reference to Related Applications  
- Statement Regarding Fed sponsored R&D  
- Reference to a sequence listing, a table,  
or a computer program listing appendix  
- Background of the Invention  
- Brief Summary of the Invention  
- Brief Description of the Drawings (if filed)  
- Detailed Description  
- Claim(s)  
- Abstract of the Disclosure

4. ☒ Drawing(s) (35 U.S.C. 113) [Total Sheets 2]

5. ☒ Oath or Declaration [Total Sheets 3]  
a. ☒ Newly executed (original or copy)  
b. ☐ Copy from a prior application (37 CFR 1.63(d))  
(for continuation/divisional with Box 19 completed)

- i. ☐ DELETION OF INVENTOR(S)  
Signed statement attached deleting inventor(s)  
named in the prior application, see 37 CFR  
1.63(d)(2) and 1.33(b)

6. ☐ Application Data Sheet. See 37 CFR 1.76.  
7. ☐ CD-ROM or CD-R in duplicate, large table or  
Computer Program (Appendix)

8. ☐ Nucleotide and/or Amino Acid Sequence Submission  
(if applicable, all necessary)  
a. ☐ Computer Readable Form (CRF)  
b. ☐ Specification Sequence Listing on:  
i. ☐ CD-ROM or CD-R (2 copies); or  
ii. ☐ paper  
c. ☐ Statements verifying identify of above copies

## ACCOMPANYING APPLICATION PARTS

9. ☒ Assignment Papers (cover sheet and document(s))  
10. ☐ 37 CFR 3.73(b) Statement (when there is an assignee)  
11. ☒ Power of Attorney  
12. ☐ English Translation Document (if applicable)  
13. ☒ Information Disclosure Statement (IDS)/PTO-1449  
\_\_\_\_ Copies of IDS Citations  
14. ☐ Preliminary Amendment  
15. ☒ Return Receipt Postcard (Itemized)  
16. ☐ Certified Copy of Priority Document(s)  
(if foreign priority is claimed)  
17. ☐ Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(i).  
Applicant must attach form PTO/SB/35 or its equivalent.  
18. ☒ Other: Transmittal Letter

19. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No. \_\_\_\_\_

Prior Application Information: Examiner: \_\_\_\_\_ Group Art Unit: \_\_\_\_\_

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

## 20. CORRESPONDENCE ADDRESS

Direct all correspondence to:

☐ Customer Number or Bar Code Label:

☒ Firm Name **BRACEWELL & PATTERSON, L.L.P.**

Address **Attention: James E. Bradley**

Address **P. O. Box 61389**

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Country **United States** Telephone **(713) 221-3301** Fax **(713) 222-3287**

Name (Print/Type) **James E. Bradley** Registration No. **27,536**

Signature *James E. Bradley* Date **March 25, 2004**



18379 US PTO

PTO/SB/17 (10-03) (facsimile)

# FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

**Complete if Known**

Application Number	Unknown
Filing Date	March 22, 2004
First Named Inventor	Terry J. Koltermann
Examiner Name	Unknown
Art Unit	Unknown
Attorney Docket No.	024-35469

**TOTAL AMOUNT OF PAYMENT (\$)** 810.00**METHOD OF PAYMENT** (check all that apply)☐ Check Enclosed☒ The Director is authorized to charge fee(s) indicated below, charge any additional fee(s) or any underpayment of fees, and credit any overpayments to:**DEPOSIT ACCOUNT NO.:** 02-0429 (024-35469)**Deposit Account Name:****Baker Hughes Incorporated****FEE CALCULATION** (continued)**3. Additional Fees**

Large Fee Code	Large Entity	Small Fee Code	Small Entity	Fee Description	Fee Paid
1051	\$ 130	2051	\$ 65	Surcharge - late filing fee or oath	\$
1052	\$ 50	2052	\$ 25	Surcharge - late provisional filing fee or cover sheet	\$
1053	\$ 130	1053	\$ 130	Non-English specification	\$
1812	\$2,520	1812	\$2,520	For filing a request for ex parte reexamination	\$
1804	\$ 920*	1804	\$ 920*	Requesting publication of SIR prior to Examiner action	\$
1805	\$1,840*	1805	\$1,840*	Requesting publication of SIR after Examiner action	\$
1251	\$ 110	2251	\$ 55	Extension for reply within first month	\$
1252	\$ 420	2252	\$ 210	Extension for reply within second month	\$
1253	\$ 950	2253	\$ 475	Extension for reply within third month	\$
1254	\$1,480	2254	\$ 740	Extension for reply within fourth month	\$
1255	\$2,010	2255	\$1,005	Extension for reply within fifth month	\$
1401	\$ 330	2401	\$ 165	Notice of Appeal	\$
1402	\$ 330	2402	\$ 165	Filing a brief in support of an appeal	\$
1403	\$ 290	2403	\$ 145	Request for oral hearing	\$
1451	\$1,510	1451	\$1,510	Petition to institute a public use proceeding	\$
1452	\$ 110	2452	\$ 55	Petition to revive - unavoidable	\$
1453	\$1,330	2453	\$ 665	Petition to revive - unintentional	\$
1501	\$1,330	2501	\$ 665	Utility issue fee (or reissue)	\$
1502	\$ 480	2502	\$ 240	Design issue fee	\$
1503	\$ 640	2503	\$ 320	Plant issue fee	\$
1460	\$ 130	1460	\$ 130	Petitions to the Commissioner	\$
1807	\$ 50	1807	\$ 50	Processing fee under 37 CFR 1.17(g)	\$
1806	\$ 180	1806	\$ 180	Submission of Information Disclosure Statement	\$
8021	\$ 40	8021	\$ 40	Recording each patent assignment per property (times number of properties)	\$ 40.00
1809	\$ 770	2809	\$ 385	Filing a submission after final rejection (37 CFR 1.129(a))	\$
1810	\$ 770	2810	\$ 385	For each additional invention to be examined (37 CFR 1.129(b))	\$
1801	\$ 770	2801	\$ 385	Request for Continued Examination (RCE)	\$
1802	\$ 900	1802	\$ 900	Request for expedited examination of a design application	\$
Other Fee (specify) _____					\$
Other Fee (specify) _____					\$
*Reduced by Basic Filing Fee Paid					

**FEE CALCULATION****1. Basic Filing Fee**

Large Fee Code	Large Entity Fee (\$)	Small Fee Code	Small Entity Fee (\$)	Fee Description	Fee Paid
1001	\$770	2001	\$385	Utility Filing Fee	\$ 770.00
1002	\$340	2002	\$170	Design Filing Fee	\$
1003	\$530	2003	\$265	Plant Filing Fee	\$
1004	\$770	2004	\$385	Reissue Filing Fee	\$
1005	\$160	2005	\$ 80	Provisional Filing Fee	\$
<b>Subtotal (1)</b>					\$ 770.00

**2. Extra Claim Fees for Utility and Reissue**

Claims	Extra	Fee (below)	Fee Paid
Total	20 - 19** = 0	x \$	= \$
Indep.	3 - 3** = 0	x \$	= \$
Multiple Dependent			\$

\*\*or number previously paid, if greater  
For Reissues, see below

Large Entity Fee (\$)	Small Entity Fee (\$)	Fee Description
\$ 18	\$ 9	Claims in excess of 20
\$ 86	\$ 43	Independent claims in excess of 3
\$290	\$145	Multiple dependent claim, if not paid
\$ 86	\$ 43	**Reissue independent claims over original patent
\$ 18	\$ 9	**Reissue claims in excess of 20 and over original patent
<b>Subtotal (2)</b>		\$

**Subtotal (3)** \$ 40.00**SUBMITTED BY**  
James E. Bradley, Reg. No. 27,536  
BRACEWELL & PATTERSON, L.L.P.

P. O. Box 61389, Houston, Texas 77208-1389

Telephone: (713) 221-3301 Fax: (713) 222-3287

Date: March 25, 2004

**CERTIFICATE OF EXPRESS MAIL UNDER 37 CFR 1.10**

I, hereby certify that this correspondence and its attachments are being deposited with the United States Postal Service as Express Mail, Express Mail Label No. **EV 342455417 US** in an envelope on the date indicated, addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

By:

*Deborah A. Rypacek*  
Deborah A. Rypacek

Date:

*March 25, 2004*

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:

**Terry J. Koltermann, et al.**

Serial No.: Unknown

Filed: March 25, 2004

For: **GAGE SURFACE SCRAPER**

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Docket No.: **024-35469**

Art Unit: Unknown

Examiner: Unknown

**TRANSMITTAL LETTER**

Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing are the following documents:

1. Utility Patent Application Transmittal;
2. Fee Transmittal;
3. Patent Application;
4. Two sheets of Drawings
5. Declaration and Power of Attorney;
6. Assignment Transmittal Sheet;
7. Assignment;
8. Information Disclosure Statement w/o references;
9. Certificate of Express Mail Under 37 CFR 1.10; and
10. Our return postcard, which we would appreciate your date-stamping and returning to us upon receipt.

I hereby authorize the Commissioner for Patents to charge any additional fees that may be required or credit any overpayment to Baker Hughes Incorporated Deposit Account No. 02-0249 (Order No. 024-35469).

Respectfully submitted,

Date:

*March 25, 2004*

*James E. Bradley*

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